

Identification\_Information:

Citation:

Citation\_Information:

Originator: USDOJ - BLM - Nevada State Office - Mapping Sciences

Publication\_Date: Unknown

Title: landowner

Geospatial\_Data\_Presentation\_Form: vector digital data

Series\_Information:

Publication\_Information:

Publication\_Place: Reno, Nevada

Publisher: USDOJ - BLM

Description:

Abstract: This data is designed to display the distribution of land ownership throughout Nevada, and should be used in conjunction with the Standard Ownership Color Model available through the BLM National Science and Technology Center (NSTC). <http://www.blm.gov/nstc/mapstandards/index.html> This data was originally captured for the Bureau of Land Management by the University of Utah, for use with the U.S. Fish and Wildlife GAP Program. The data was updated using GCDB in 2003.

Purpose: It is intended to be used as a supplemental polygon layer representing and identifying landownership status and boundaries of BLM, private, and other public lands.

Supplemental\_Information: Further information for this coverage may be found through the University of Utah.

Time\_Period\_of\_Content:

Time\_Period\_Information:

Range\_of\_Dates/Times:

Beginning\_Date: 1998

Ending\_Date: 20051114

Currentness\_Reference: publication date

Status:

Progress: Planned

Maintenance\_and\_Update\_Frequency: As available

Spatial\_Domain:

Bounding\_Coordinates:

West\_Bounding\_Coordinate: -120.137745

East\_Bounding\_Coordinate: -113.794401

North\_Bounding\_Coordinate: 42.034583

South\_Bounding\_Coordinate: 34.990541

Keywords:

Theme:

Theme\_Keyword\_Thesaurus: None

Theme\_Keyword: Landowner

Theme\_Keyword: Administrative Agency

Theme\_Keyword: Land Status

Place:

Place\_Keyword\_Thesaurus: None

Place\_Keyword: Nevada

Access\_Constraints: Although this data is made available by the BLM Nevada State Office, no liability is assumed for the current accuracy or utility of the data on any system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty for individual or aggregate data use with other data. The BLM shall not be held liable for improper use of the data described and/or contained herein. By using this data you hereby agree to these conditions.

Use\_Constraints: Reference and acknowledge the Bureau of Land Management in products derived from this data.

Point\_of\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: GIS Coordinator

Contact\_Organization: USDOJ - BLM - Nevada State Office

Contact\_Position: GIS Coordinator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: Nevada

Postal\_Code: 89520-0006

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: MOBrien@BLM.gov

Data\_Set\_Credit:

University of Utah

USDOJ - Bureau of Land Management

Patt Case

Security\_Information:

Security\_Classification: Unclassified

Security\_Handling\_Description: This data layer contains unclassified information and does not contain sensitive information that might be withheld under the Freedom of Information Act (FOIA)

Native\_Data\_Set\_Environment: Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.2.2.1350

Data\_Quality\_Information:

Logical\_Consistency\_Report: Polygon topology present. Polygons are closed and have unique values based on ownership status.

Completeness\_Report: The data for this layer represents landownership boundary status within the state of Nevada.

Lineage:

Process\_Step:

Process\_Description: This data was originally captured for the Bureau of Land Management by the University of Utah, for use with the U.S. Fish and Wildlife GAP Program. The data is a digitized polygon layer from 1:100,000 mylar base maps supplied to the University of Utah by the BLM. Further metadata for this coverage may be found at the University of Utah web site:

<http://www.its.state.ut.us/agrc/html/subject.html>

Process\_Date: 1980 - 1989

Process\_Step:

Process\_Description: The Elko County coverage was updated by the BLM - Nevada State Office in Fall 1998, using 100k maps and Geographic Coordinate Data Base (GCDB) database.

Process\_Date: 1998

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USDOJ Bureau of Land Management

Contact\_Person: GIS Coordinator

Contact\_Position: GIS Coordinator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: NV

Postal\_Code: 89520

Country: USA  
Contact\_Voice\_Telephone: 775-861-6400  
Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Process\_Step:

Process\_Description: Datum converted from NAD27 to NAD83 in compliance with WO IM 2002-066

Process\_Date: 20030204

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USDO I Bureau of Land Management

Contact\_Person: GIS Coordinator

Contact\_Position: GIS Coordinator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: NV

Postal\_Code: 89520

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Process\_Step:

Process\_Description: Data updated using updated data from each field office and GCDB. Update started in Fall 2002 and was completed in Summer 2003. The field office data was current in the fall of 2002. Nevada BLM created state standards for land status in 2003. This update incorporated those standards.

Process\_Date: 20030703

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USDO I Bureau of Land Management

Contact\_Person: GIS Coordinator

Contact\_Position: GIS Coordinator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: NV

Postal\_Code: 89520

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Process\_Step:

Process\_Description: Inconsistencies in the updated data set where edits were made where required.

Process\_Date: 20030828

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: US DOI Bureau of Land Management

Contact\_Person: Mark O'Brien

Contact\_Position: GIS Coordinator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: NV  
Postal\_Code: 89520  
Country: USA  
Contact\_Voice\_Telephone: 775-861-6400  
Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Process\_Step:

Process\_Description: The BLM Land Ownership data was reviewed and compared for inconsistencies with the Ownership data maintained by the US Forest Service, the State of Nevada and Washoe County for the Sierra Front region. All of the townships that intersect Washoe County, with special attention to the inconsistent areas, were reviewed and compared with Master Title Plats. The inconsistent areas were edited using GCDB, Forest Service, and County data lines and polygons so the entire county matches the Master Title Plats.

Process\_Date: 20051114

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: Bureau of Land Management

Contact\_Person: Marguerite McKee

Contact\_Position: GIS Specialist/Data Administrator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: NV

Postal\_Code: 89520

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: mmckee@nv.blm.gov

Process\_Step:

Process\_Description:

Land ownership data was collected from the Nevada BLM district offices and combined into a single file geodatabase. The data was put together to eliminate any overlaps or interanal gaps.

Copies of various documents describing land status changes were given to the GIS coordinator from BLM Title Records Section. These documents were used to check for changes. Georeferenced Master Title Plats and Geographic Coordinate Data Base were used to confirm the change and spatially reference any polygons that had to be produced.

Polygons were attributed using BLM Nevada Standards for land ownership.

Process\_Date: July - October 2007

Process\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: Mark O'Brien

Contact\_Organization: BLM

Contact\_Position: GIS Coordinator

Contact\_Voice\_Telephone: 775.861.6440

Contact\_Facsimile\_Telephone: 775.861.6634

Contact\_Electronic\_Mail\_Address: mobrien@.blm.gov

Hours\_of\_Service: 7:30 16:30

Spatial\_Data\_Organization\_Information:

Direct\_Spatial\_Reference\_Method: Vector

Point\_and\_Vector\_Object\_Information:

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: G-polygon  
Point\_and\_Vector\_Object\_Count: 0  
SDTS\_Terms\_Description:  
SDTS\_Point\_and\_Vector\_Object\_Type: Label point  
Point\_and\_Vector\_Object\_Count: 17211  
SDTS\_Terms\_Description:  
SDTS\_Point\_and\_Vector\_Object\_Type: GT-polygon composed of chains  
Point\_and\_Vector\_Object\_Count: 17210  
SDTS\_Terms\_Description:  
SDTS\_Point\_and\_Vector\_Object\_Type: Point  
Point\_and\_Vector\_Object\_Count: 1031  
SDTS\_Terms\_Description:  
SDTS\_Point\_and\_Vector\_Object\_Type: Label point  
Point\_and\_Vector\_Object\_Count: 34  
Spatial\_Reference\_Information:  
Horizontal\_Coordinate\_System\_Definition:  
Planar:  
Grid\_Coordinate\_System:  
Grid\_Coordinate\_System\_Name: Universal Transverse Mercator  
Universal\_Transverse\_Mercator:  
UTM\_Zone\_Number: 11  
Transverse\_Mercator:  
Scale\_Factor\_at\_Central\_Meridian: 0.999600  
Longitude\_of\_Central\_Meridian: -117.000000  
Latitude\_of\_Projection\_Origin: 0.000000  
False\_Easting: 500000.000000  
False\_Northing: 0.000000  
Planar\_Coordinate\_Information:  
Planar\_Coordinate\_Encoding\_Method: coordinate pair  
Coordinate\_Representation:  
Abscissa\_Resolution: 0.000100  
Ordinate\_Resolution: 0.000100  
Planar\_Distance\_Units: meters  
Geodetic\_Model:  
Horizontal\_Datum\_Name: North American Datum of 1983  
Ellipsoid\_Name: Geodetic Reference System 80  
Semi-major\_Axis: 6378137.000000  
Denominator\_of\_Flattening\_Ratio: 298.257222  
Vertical\_Coordinate\_System\_Definition:  
Altitude\_System\_Definition:  
Altitude\_Resolution: 0.000100  
Altitude\_Encoding\_Method: Explicit elevation coordinate included with  
horizontal coordinates  
Entity\_and\_Attribute\_Information:  
Detailed\_Description:  
Entity\_Type:  
Entity\_Type\_Label: landowner  
Entity\_Type\_Definition: Polygon Attribute Table  
Entity\_Type\_Definition\_Source: ESRI  
Attribute:  
Attribute\_Label: Shape  
Attribute\_Definition: Feature geometry.  
Attribute\_Definition\_Source: ESRI  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Coordinates defining the features.  
Attribute:  
Attribute\_Label: AGENCY

Attribute\_Definition: Data Element 2929 - the eight character agency identification code

Attribute\_Definition\_Source: BLM Corporate Metadata Repository

Attribute\_Domain\_Values:

Enumerated\_Domain:

Enumerated\_Domain\_Value: 21000000

Enumerated\_Domain\_Value\_Definition: Bureau of Land Management

Enumerated\_Domain:

Enumerated\_Domain\_Value: 24000000

Enumerated\_Domain\_Value\_Definition: Bureau of Reclamation

Enumerated\_Domain:

Enumerated\_Domain\_Value: 22000000

Enumerated\_Domain\_Value\_Definition: National Park Service

Enumerated\_Domain:

Enumerated\_Domain\_Value: 23000000

Enumerated\_Domain\_Value\_Definition: Bureau of Indian Affairs

Enumerated\_Domain:

Enumerated\_Domain\_Value: 26000000

Enumerated\_Domain\_Value\_Definition: Fish and Wildlife Service

Enumerated\_Domain:

Enumerated\_Domain\_Value: 10000000

Enumerated\_Domain\_Value\_Definition: Forest Service

Enumerated\_Domain:

Enumerated\_Domain\_Value: 40

Enumerated\_Domain\_Value\_Definition: Department of Defense

Enumerated\_Domain:

Enumerated\_Domain\_Value: 35

Enumerated\_Domain\_Value\_Definition: Department of Energy

Enumerated\_Domain:

Enumerated\_Domain\_Value: 49

Enumerated\_Domain\_Value\_Definition: Other Federal

Enumerated\_Domain:

Enumerated\_Domain\_Value: 5100

Enumerated\_Domain\_Value\_Definition: [State Name] State

Enumerated\_Domain:

Enumerated\_Domain\_Value: 53

Enumerated\_Domain\_Value\_Definition: Regional Park

Enumerated\_Domain:

Enumerated\_Domain\_Value: 60

Enumerated\_Domain\_Value\_Definition: Private

Enumerated\_Domain:

Enumerated\_Domain\_Value: 0

Enumerated\_Domain\_Value\_Definition: Water

Attribute:

Attribute\_Label: OBJECTID

Attribute\_Definition: Internal feature number.

Attribute\_Definition\_Source: ESRI

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute\_Label: ABBR

Attribute\_Definition: Standard abbreviation or acronym for the administrative agency or entity.

Attribute\_Definition\_Source: Nevada Land Status Standard for GIS

Attribute\_Domain\_Values:

Enumerated\_Domain:

Enumerated\_Domain\_Value: BLM  
Enumerated\_Domain\_Value\_Definition: Bureau of Land Management  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: BR  
Enumerated\_Domain\_Value\_Definition: Bureau of Reclamation  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: NPS  
Enumerated\_Domain\_Value\_Definition: National Park Service  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: BIA  
Enumerated\_Domain\_Value\_Definition: Bureau of Indian Affairs  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: FWS  
Enumerated\_Domain\_Value\_Definition: Fish and Wildlife Service  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: FS  
Enumerated\_Domain\_Value\_Definition: Forest Service  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: DOD  
Enumerated\_Domain\_Value\_Definition: Department of Defense  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: DOE  
Enumerated\_Domain\_Value\_Definition: Department of Energy  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: OTH  
Enumerated\_Domain\_Value\_Definition: Other Federal  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: [State Name]ST  
Enumerated\_Domain\_Value\_Definition: State  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: PK  
Enumerated\_Domain\_Value\_Definition: Regional Park  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: PVT  
Enumerated\_Domain\_Value\_Definition: Private  
Enumerated\_Domain:  
Enumerated\_Domain\_Value: WTR  
Enumerated\_Domain\_Value\_Definition: Water

Attribute:

Attribute\_Label: SHAPE  
Attribute\_Definition: Feature geometry.  
Attribute\_Definition\_Source: ESRI  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Coordinates defining the features.

Attribute:

Attribute\_Label: Shape\_Length  
Attribute\_Definition: Length of feature in internal units.  
Attribute\_Definition\_Source: ESRI  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Positive real numbers that are automatically generated.

Attribute:

Attribute\_Label: Shape\_Area  
Attribute\_Definition: Area of feature in internal units squared.  
Attribute\_Definition\_Source: ESRI  
Attribute\_Domain\_Values:

Unrepresentable\_Domain: Positive real numbers that are automatically generated.

Attribute:

Attribute\_Label: NAME

Attribute\_Definition: Name of administrative agency or entity

Attribute\_Definition\_Source: Standard Federal Ownership Color Palette; Nevada Land Status Standard for GIS

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Bureau of Land Management

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Bureau of Reclamation

Attribute\_Domain\_Values:

Unrepresentable\_Domain: National Park Service

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Bureau of Indian Affairs

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Fish and Wildlife Service

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Forest Service

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Department of Defense

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Department of Energy

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Other Federal

Attribute\_Domain\_Values:

Unrepresentable\_Domain: [State Name] State

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Regional Park

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Private

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Water

Attribute:

Attribute\_Label: SHAPE\_Length

Attribute\_Definition: Length of feature in internal units.

Attribute\_Definition\_Source: ESRI

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Positive real numbers that are automatically generated.

Attribute:

Attribute\_Label: SHAPE\_Area

Attribute\_Definition: Area of feature in internal units squared.

Attribute\_Definition\_Source: ESRI

Attribute\_Domain\_Values:

Unrepresentable\_Domain: Positive real numbers that are automatically generated.

Overview\_Description:

Distribution\_Information:

Distributor:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USDOJ Bureau of Land Management

Contact\_Person: GIS Coordinator

Contact\_Position: GIS Coordinator

Contact\_Address:

Address\_Type: mailing address



Address: P.O. Box 12000

City: Reno

State\_or\_Province: NV

Postal\_Code: 89520

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Resource\_Description: Downloadable Data

Distribution\_Liability: The Bureau of Land Management (BLM) provides these geographic data "as is." BLM makes no guarantee or warranty concerning the accuracy of information contained in the geographic data. BLM further makes no warranties, either expressed or implied as to any other matter whatsoever, including, without limitation, the condition of the product, or its fitness for any particular purpose. The burden for determining fitness for use lies entirely with the user. Although these data have been processed successfully on computers of BLM, no warranty, expressed or implied, is made by BLM regarding the use of these data on any other system, nor does the fact of distribution constitute or imply any such warranty.

Standard\_Order\_Process:

Digital\_Form:

Digital\_Transfer\_Information:

Transfer\_Size: 13.464

Technical\_Prerequisites: Must have ArcInfo, ArcView or any other GIS that will read an ArcInfo export (\*.e00) file.

Metadata\_Reference\_Information:

Metadata\_Date: 20071102

Metadata\_Review\_Date: 20030708

Metadata\_Future\_Review\_Date: unknown

Metadata\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: Bureau of Land Management

Contact\_Person: Marguerite McKee

Contact\_Position: GIS Specialist/Data Administrator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: Nevada

Postal\_Code: 89520-0006

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: mmckee@nv.BLM.gov

Metadata\_Standard\_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata\_Standard\_Version: FGDC-STD-001-1998

Metadata\_Time\_Convention: local time

Metadata\_Access\_Constraints: Although this data is made available by the BLM Nevada State Office, no liability is assumed for the current accuracy or utility of the data on any system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty for individual or aggregate data use with other data. The BLM shall not be held liable for improper use of the data described and/or contained herein. By using this data you hereby agree to these conditions.

Metadata\_Use\_Constraints: Reference and acknowledge the Bureau of Land Management in products derived from this data.

Metadata\_Security\_Information:

Metadata\_Security\_Classification: Unclassified

Metadata\_Security\_Handling\_Description: This data layer contains unclassified information and does not contain sensitive information that might be withheld under the Freedom of Information Act (FOIA)

Metadata\_Extensions:

Online\_Linkage: <http://www.esri.com/metadata/esriprof80.html>

Profile\_Name: ESRI Metadata Profile